MULTIMEDIA UNIVERSITY

STUDENT ID NO

MULTIMEDIA UNIVERSITY

FINAL EXAMINATION

TRIMESTER 1, 2015/2016

DAC5028 – COMPUTERISED ACCOUNTING INFORMATION SYSTEM

(For Diploma Students Only)

12 OCTOBER 2015
9.00 a.m – 11.00 a.m
(2 Hours)

INSTRUCTIONS TO STUDENTS

1. This Question paper consists of **SEVEN (7)** pages only excluding the cover page.
2. Answer **ALL** questions in the OMR sheet and Answer Booklet provided.

SECTION A : MULTIPLE CHOICE QUESTIONS 1-20 (each question carries 1 mark) (20 marks). Answers for this section should be shaded in the OMR sheet.

1. The followings are the benefits of information ***EXCEPT FOR*** _____.

   A. improved ability to plan and schedule activities
   B. reduction of uncertainty
   C. providing better advice
   D. improved decisions

2. Arrange the following primary activities incur in an organisation in sequence numbers.

   I. Outbound logistics
   II. Inbound logistics
   III. Services
   IV. Operations

   A. I, II, III & IV.
   B. I, IV, III & II.
   C. II, III, IV & I.
   D. II, IV, I & III.

3. Which of the followings is the external party involved in financing cycle?

   A. Employees.
   B. Suppliers.
   C. Government.
   D. Creditors.

4. Some information outputs are specifically only for internal user ***EXCEPT FOR*** _____.

   A. performance report
   B. financial statement
   C. management report
   D. sales forecast

5. Which of the followings shows information flows ***FROM*** revenue cycle activities ***TO*** production cycle?

   A. Sales performance report
   B. Units of raw materials required for the batch production.
   C. Monthly sales to calculate commission for each salesman.
   D. Units of finished good need to be prepared for the next order.

Continued.....

6. Which of the followings are ***TRUE*** about EDI?

   A. Link directly to customers in receiving orders and managing their inventory.
   B. Applicable to manual accounting information system.
   C. Business transactions flow faster with lower cost, less labour and time.
   D. Requires small resources to set up EDI system.

7. The followings are true about the advantages and disadvantages of open-invoice method ***EXCEPT FOR*** _____.

   A. more efficient and saves costs
   B. can be complex and hard to maintain
   C. uniform flow of cash
   D. can offer early-payment discounts

8. The following technologies can help to enhance the speed in inventory movement and improve the accuracy of perpetual inventory records ***EXCEPT FOR*** _____.

   A. barcode scanner
   B. conveyer belt
   C. RFID systems
   D. lockbox arrangements

9. One of the primary objectives of the shipping process is to _____.

   A. ensure that all sales are legitimate and that the company gets paid for all sales
   B. safeguard customer remittances
   C. fulfill customer orders efficiently and accurately
   D. all sales are billed and send to customers

10. Which of the followings IT improves the efficiency and effectiveness of both sales and purchasing function?

    A. FEDI.
    B. VMI.
    C. EDI.
    D. EFT

11. Kickbacks are gifts from suppliers to purchasing agents for the purpose of influencing their choice of suppliers. Which of the following problems incurred is ***NOT*** derived from kickbacks?

    A. Paying inflated prices.
    B. Increased overhead costs.
    C. Buying unneeded items.
    D. Buying goods of inferior quality

Continued.....

12. A request to purchase goods or supplies is triggered _____.

A. when the purchase price is cheaper
B. on quantity of supplies at reorder point
C. based on the inventory control function
D. upon discount offered by suppliers

13. Which of the following activities requires understanding on the overall production processes?

A. Product design.
B. Cost accounting.
C. Planning and scheduling.
D. Production operations.

14. _____ relates in cost incurred to ensure products quality standards.

A. Prevention costs
B. Inspection costs
C. Internal failure costs
D. External failure costs

15. Which of the following is ***TRUE*** regarding job order costing?

A. Assigns cost to each process or work centre in production cycle.
B. Applicable to mass production of similar goods and services.
C. Calculates the average cost for all units produced.
D. Suitable for business relates to interior designs.

16. The followings show the controls for threat in suboptimal investments in fixed assets ***EXCEPT FOR*** _____.

A. senior executive or executive committee should review larger purchases
B. department manager should be held responsible for smaller purchases (<RM1,000) eventhough it can be handled with department budgets
C. capital committees should review and select the winning bid
D. when a supplier is selected the acquisition should be handled through expenditure cycle process

17. Which of the followings is ***NOT*** indicated in material requisitions?

A. Production order number.
B. Date of issue.
C. Part numbers and quantities of raw material needed.
D. Time and equipment needed.

Continued.....

18. The followings IT can be used to reduce the unintentional inaccuracies of payroll ***EXCEPT FOR*** _____.

    A. badge reader
    B. bar code scanner
    C. online terminals
    D. electronic time clocks

19. Which of the followings is ***NOT TRUE*** regarding Professional Employer Organisations (PEOs)?

    A. Perform the services of payroll service bureau.
    B. Administer and design employee benefit plan.
    C. Generally more expensive than payroll service bureau.
    D. Managing employee master file.

20. The information about changes in discretionary deductions for employees is from _____.

    A. insurance companies
    B. government agencies
    C. employees
    D. various departments

SECTION B : TRUE/FALSE QUESTIONS 21-40 (each question carries 1 mark) (20 marks). Answers for this section should be shaded in the OMR sheet. Mark "A" for the TRUE statement and "B" for the FALSE statement.

21. Accounting information system (AIS) contributes value to an organisation when it results in improvement on the efficiency and effectiveness of its supply chain.

22. Sushi King's decision to compensate unsatisfied customers with discount vouchers is an example of semistructured decision.

23. The third step in data processing cycle is data processing.

24. An organisation has four main business cycles known as revenue, expenditure, production and human resource cycle.

25. Coding techniques is one of the methods used in data storage.

26. Special authorisation is used as a control towards orders that are not legitimate.

27. Electronic data interchange will notify the company via online whenever the cheque received from customer is scanned.

Continued.....

28. If sales order or packing slip does not match the sales invoice this indicate that the customer has not been billed.

29. Failure to bill customers and billing errors may cause losses in assets and revenue.

30. In expenditure cycle, the primary external change of information is with bank.

31. The purchase requisition is received by purchasing agent from supplier for purchasing activity.

32. The receiving report provides space for signature and comments by the recipient.

33. One of the ways to improve payments to vendor is by requiring suppliers to submit invoices by EDI.

34. The key considerations in selecting suppliers are the price, quality and dependability of the product.

35. Information such as sales forecasts for production planning is derived from financing cycle.

36. The sole objective of product design is to design a product that meets customer requirements for quality, durability, and functionality.

37. Parts and materials transferred in the factory are documented in move tickets.

38. Recruiting and hiring new employees is normally done once for each employee.

39. Total payroll paid is considered part of administration cost and not as part of production cost.

40. Net salary payment is computed after the voluntary deductions are deducted from gross salary.

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SECTION C : FILL IN THE BLANKS 41-50 (each question carries 1 mark) (10 marks). Please answer all questions in the answer booklet provided.

Resources	Purchase order	Disbursement	Historically
Debit memo	Reverse	Operations list	Picking ticket
Discrepancies	Perpetual	Agents	Bill of Material
Bill of lading	Authorised	Credit memo	Purchases
Disbursement	Open	Currently	Blanket order

41. Organizations collect data about _____ that are affected by events incurred.

42. Cash _____ refers to payment by cash upon purchases of stationeries in a business consulting firm.

43. _____ arises from stocks dislocated and inventory records inaccurate.

44. A _____ is a very important document and is printed by sales order entry and triggers the pick-and-pack process during shipping.

45. _____ is a commitment to buy specified items at specified prices from a particular supplier for a set time period.

46. _____ auctions is where suppliers compete with each other to meet demand at the lowest price.

47. When a damaged good is return to supplier, the supplier receives a _____ prepared by the customer.

48. The _____ is a document that states the part numbers, descriptions and quantity of the components required to produce each product.

49. Job time tickets are _____ used to record the time a worker spent on each job task.

50. After a paycheque for payroll has been reviewed and approved, a _____ voucher is prepared to authorize transfer of fund to payroll bank account.

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SECTION D : STRUCTURED QUESTIONS (30 marks).
Please answer all questions in the answer booklet provided.

QUESTION 1

a) The key factors affecting goods ordering, supplies and services are based on three approaches applied. Two of these approaches are known as Economic Order Quantity (EOQ) and Just In Time (JIT). Explain the goal and applications of these **TWO (2)** approaches. (4 marks)

b) List **THREE (3)** threats in the process of receiving and storing goods. (3 marks)

QUESTION 2

One of the threats in employments practices is hiring unqualified or larcenous employees. List out **THREE (3)** problems incurred due to the threat and **TWO (2)** solutions to the problems incurred. (5 marks)

QUESTION 3

a) Briefly explain the **THREE (3)** objectives of accounting cost in production cycle. (3 marks)

b) There are three variation degree of structure decision. List and elaborate these **THREE (3)** types of decisions and provide **ONE (1)** example for any of these three types of decisions. (7 marks)

QUESTION 4

a) List and briefly explain all **FOUR (4)** supporting activities in a company's value chain. (4 marks)

b) "Information is provided to interested users which we can identify as internal and external users."

Required:

List and explain the **TWO (2)** types of information primarily used by external users. (4 marks)

(TOTAL 80 MARKS)

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